Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(("6114048") or ("6362530") or ("6490161")).PN.	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:40
L2	642975	trench$2.clm. or isolation.clm. or opening$1.clm.	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:41
L3	133439	2 and (etch$3 or pattern$3)	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:41
L4	48298	3 and (mask or photoresist or resist)	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:42
L5	11144	4 and ((etch$3 or pattern$3) near10 (below or lower))	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:42
L6	4822	5 and (isolation or STI or (trench adj isolation))	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:43
L7	4596	6 and (oxide or nitride)	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:44
L8	2136	7 and ("etch$3." "clm." or pattern$3.clm.)	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:44
L9	1853	8 and ((trench$2 or opening$2 or hole$2) near10 (fill$3 or cover$3 or insulat$3 or dielectric))	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:45
L10	1538	8 and ((trench$2 or opening$2 or hole$2) near10 (fill$3 or cover$3))	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:45
L11	1441	10 and (etch$3 near10 (insulat$3 or dielectric or oxide))	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:46
L12	961	10 and (etch$3 near10 (insulat$3 or dielectric or oxide)).clm.	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:46
L13	596	12 and (trench near3 isolation)	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:47
L14	582	13 and ((trench$2 or opening$1 or hole$1) near5 (insulat$3 or dielectric or oxide))	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:47
L15	489	13 and ((trench$2 or opening$1 or hole$1) near5 (insulat$3 or dielectric or oxide)).clm.	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:48
L16	310	15 and (anisotropical$3 or (reactive adj ion) or (plasma adj etch$3))	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:48
L17	310	16 and (etch$3 near8 (insulat$3 or dielectric or oxide))	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:49
L18	307	16 and (etch$3 near8 (insulat$3 or dielectric or oxide)).clm.	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:49
L19	305	18 and substrate	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:49
L20	285	18 and substrate.clm.	US-PGPUB; USPAT	OR	OFF	2005/02/17 21:49

| L21 | 191 | 20 and (isolation.clm. or STI.clm.) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:50 |